

Features/Benefits of the Vantage® TF

The Twin Fire Unitary Infrared Heater

Feature	Benefit
Layout & Installation:	
▪ Centralized burner location	▪ Provides the most effective heat distribution in the unitary infrared market
▪ Highest single burner inputs in the infrared industry	▪ Reduces installation cost
▪ Lowest clearances to combustibles, relative to total heater input, in the infrared industry	▪ Frees valuable workspace
▪ Broad range of high BTUH input burners and tube lengths; straight, "U" or "L" configurations available	▪ Fits any building size or floor plan
▪ Reflectors can be tilted or side reflectors can be added	▪ Concentrates heat where needed
▪ Quick assembly stainless steel couplings	▪ Minimizes installation time
▪ Option of decorative grille (for suspended ceiling applications) or protective grille	▪ Aesthetically-appealing look in high visibility areas
Operation:	
▪ Operates with natural gas or LP (propane) gas	▪ Fuel efficient and environmentally friendly
▪ Low-intensity infrared heat	▪ Warms people and objects directly, not the air
▪ Deep-dish, high efficiency aluminum reflectors with end caps	▪ Maximizes energy reflection; minimizes heat loss by convection
▪ Dual direct spark ignition requires lower amperage draw	▪ Reduces electricity and installation costs, reliable operation
▪ Three-try ignition module	▪ Reduces nuisance lockouts
Safety:	
▪ CSA design certified	▪ Independent testing to industry standards
▪ Electrical and burner components separated by a partition	▪ Minimizes negative effects of contaminants and back draft
▪ Stainless steel flex gas connector included	▪ Reliable, durable gas piping
▪ Detailed Installation, Operation and Service manual	▪ Reduces installation time and errors; easier to troubleshoot and repair
Maintenance:	
▪ Separate burner compartment	▪ Protects valuable electrical controls from heat exposure and extends life of components
▪ Durable, welded burner construction with electrostatically applied paint	▪ Strong, long-lasting unit
▪ Removable burner doors	▪ Easy access for service
▪ Mica flame observation window	▪ Flame verification and burner operation easy to observe
▪ Green indicator light	▪ Gas valve/burner verification
▪ Three-year limited warranty on all components	▪ No hidden short-term exceptions for electrical and gas components



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